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- BU 9303 428 K Harris, Robert Alan, memorial of
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- BU 9306 856 K Iraq, petroleum, tectonics, areal geology
- BU 9312 1705 K Ireland, petroleum, Carboniferous, Gulf of Mexico
- BU 9312 1710 K Ireland, petroleum, Carboniferous, Gulf of Mexico
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- BU 9308 1119 T Jack C West (1920-2008)
- BU 9310 1403 T Jack Overton Colle (1916-2009)
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- BU 9309 1183 A Jackson, M. D., Three-dimensional modeling of a shoreface-shelf parasequence reservoir analog: Part 2, Geologic controls on fluid flow and hydrocarbon recovery
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- BU 9301 151 T James E. Wilson (1915-2008)
- BU 9311 1551 K Japan, natural gas, oil and gas fields, permeability, reservoir rocks, Yufutsu Field, fractures
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- BU 9312 1723 T John William (Bill) Bedford 1927-2009
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- BU 9302 271 K joints, lithostratigraphy, carbonate rocks, France
- BU 9307 857 K joints, natural gas, oil shale, Appalachian Basin, Devonian
- BU 9311 1489 K joints, stress, tectonics, faults, fractures
- BU 9307 939 A Jordan, D., Fred Balay (1951-2009)
- BU 9312 1649 K Kansas, lithostratigraphy, natural gas, petroleum, reservoir rocks, carbonate rocks
- BU 9301 151 A Keyser, B., James E. Wilson (1915-2008)
- BU 9312 1691 K kinematics, petroleum, structural controls, faults, folds
- BU 9309 1260 K King, Clarence, biography, Colorado, diamond deposits, gems
- BU 9301 75 A King, R. C., Present-day stress and neotectonics of Brunei: Implications for petroleum exploration and production
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- BU 9311 1535 A Lander, R. H., Natural fracture characterization in tight gas sandstones: Integrating mechanics and diagenesis
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- BU 9303 407 K laser methods, LIDAR methods, petroleum, reservoir rocks, Utah, faults
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- BU 9302 203 A Lewan, M. D., Timing and petroleum sources for the Lower Cretaceous Mannville Group oil sands of northern Alberta based on 4-D modeling
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- BU 9308 1119 A Lindblom, B., Jack C. West (1920-2008)
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- BU 9312 1649 K lithostratigraphy, natural gas, petroleum, reservoir rocks, carbonate rocks, Kansas
- BU 9311 1413 K lithostratigraphy, Texas, fractures
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- BU 9312 1723 K memorial of Bedford, John William
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- BU 9308 1122 K memorial of Holmquist, Harold John, Jr.
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- BU 9304 563 K memorial of Mairs, Thomas
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- BU 9306 854 K memorial of Richter, James Burton
- BU 9309 1257 K memorial of Ries, Edward Richard
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- BU 9302 291 K memorial of Stoneley, Robert
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- BU 9306 853 K memorial of Wilson, Gene Douglas
- BU 9301 151 K memorial of Wilson, James E.
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- BU 9301 1 T Middle Atokan sediment gravity flows in the Red Oak Field, Arkoma Basin, Oklahoma: A sedimentary analysis using electrical borehole images and wireline logs
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- BU 9303 379 K Miocene, natural gas, petroleum, petroleum exploration, Alaska, Bering Sea
- BU 9306 829 K Mississippian, petroleum, reservoir rocks, Williston Basin, Bakken Formation, Canada, Lodgepole Formation

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- BU 9309 1258 K Montagne, John Merrill, memorial of
- BU 9309 1127 K Montana, oil and gas fields, petroleum, Williston Basin, Elm Coulee Field, giant fields
- BU 9308 995 K Montana, petroleum, reservoir rocks, fractures
- BU 9311 1517 K Montana, tectonics, Utah, Wales, Wyoming, connectivity, fractures
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- BU 9311 1459 A Morris, A. P., Mechanical stratigraphy and faulting in Cretaceous carbonates
- BU 9301 127 K mudstone, North Sea, petroleum, Cenozoic, clay mineralogy, Fennoscandian Shield
- BU 9304 479 A Mueller, J. P., Insights into the mechanisms of fault-related folding provided by volumetric structural restorations using spatially varying mechanical constraints
- BU 9312 1705 T Multiscale stratigraphic analysis of a structurally confined submarine fan: Carboniferous Ross Sandstone, Ireland: Discussion
- BU 9312 1710 T Multiscale stratigraphic analysis of a structurally confined submarine fan: Carboniferous Ross Sandstone, Ireland: Reply
- BU 9311 1585 T Multivariate fracture intensity prediction: Application to Oil Mountain Anticline, Wyoming
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- BU 9304 564 K myths, geology
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- BU 9311 1535 T Natural fracture characterization in tight gas sandstones: Integrating mechanics and diagenesis
- BU 9308 1063 K natural gas, Nile Delta, oil and gas fields, petroleum, Sequoia Field, Egypt
- BU 9309 1209 K natural gas, Northwest Territories, petroleum, structural traps, Beaufort-Mackenzie Basin, Canada
- BU 9310 1319 K natural gas, oil and gas fields, Alabama, carbon sequestration, Gulf coastal plain, Mobile Bay Field
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- BU 9311 1551 K natural gas, oil and gas fields, permeability, reservoir rocks, Yufutsu Field, fractures, Japan
- BU 9303 357 K natural gas, oil and gas fields, petroleum, Thrace Basin, traps, Turkey
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- BU 9308 1087 K natural gas, oil and gas fields, Uinta Basin, Utah, Colorado, Natural Buttes Field
- BU 9307 857 K natural gas, oil shale, Appalachian Basin, Devonian, joints
- BU 9301 51 K natural gas, overpressure, petroleum, pore pressure, South China Sea, Brunei
- BU 9305 573 K natural gas, Permian Basin, petroleum, sandstone, Texas, Val Verde Basin
- BU 9306 741 K natural gas, petroleum exploration, Qiongdongnan Basin, South China Sea, Zhujiangkou Basin, geochemistry
- BU 9303 379 K natural gas, petroleum, petroleum exploration, Alaska, Bering Sea, Miocene
- BU 9310 1379 K natural gas, petroleum, Piceance Creek basin, sandstone, Colorado, Cretaceous
- BU 9310 1281 K natural gas, petroleum, porosity, reservoir properties
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- BU 9312 1649 K natural gas, petroleum, reservoir rocks, carbonate rocks, Kansas, litho-stratigraphy
- BU 9311 1503 K natural gas, petroleum, well logging, Algeria, fractures
- BU 9304 479 K naturally fractured reservoirs, petroleum, seismic methods, tectonics, faults, folds
- BU 9304 503 A Neal, J., Sequence stratigraphy of experimental strata under known conditions of differential subsidence and variable base level
- BU 9303 329 A Nelson, P. H., Pore-throat sizes in sandstones, tight sandstones, and shales
- BU 9302 155 K Neogene, oil and gas fields, Penglai 19-3 Field, petroleum, Bohaiwan Basin, China
- BU 9304 453 T New tools for seismic stratigraphic interpretation: Stratal convergence and instantaneous isochron attribute cubes derived from volumetric flattening of experimental strata
- BU 9303 295 K New Zealand, petroleum, Powder River basin, sequence stratigraphy, Wyoming, Cretaceous
- BU 9311 1621 A Nick, H. M., Upscaling two-phase flow in naturally fractured reservoirs
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- BU 9309 1183 K North Sea, oil and gas fields, petroleum, Brent Field
- BU 9311 1597 K North Sea, oil and gas fields, petroleum, Sabria Quartzite Field, South Arne Field, Tunisia, fractures
- BU 9301 127 K North Sea, petroleum, Cenozoic, clay mineralogy, Fennoscandian Shield, mudstone
- BU 9309 1209 K Northwest Territories, petroleum, structural traps, Beaufort-Mackenzie Basin, Canada, natural gas
- BU 9310 1347 K Norwegian Sea, More Basin, Tertiary, Arctic Ocean, Cretaceous
- BU 9302 271 A Odonne, F., Dependence of joint spacing on rock properties in carbonate strata
- BU 9310 1319 K oil and gas fields, Alabama, carbon sequestration, Gulf coastal plain, Mobile Bay Field, natural gas
- BU 9301 1 K oil and gas fields, Oklahoma, petroleum, Red Oak Field, well logs, Carboniferous, natural gas
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- BU 9302 203 K oil sands, petroleum, Western Canada Sedimentary Basin, Alberta, Cretaceous, genesis, migration
- BU 9301 31 K oil seeps, petroleum, remote sensing, Songliao Basin, China, geophysical surveys
- BU 9307 857 K oil shale, Appalachian Basin, Devonian, joints, natural gas
- BU 9301 1 K Oklahoma, petroleum, Red Oak Field, well logs, Carboniferous, natural gas, oil and gas fields
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- BU 9303 341 K organic compounds, petroleum, petroleum exploration, source rocks, evaluation
- BU 9301 51 T Origin of overpressure and pore-pressure prediction in the Baram Province, Brunei
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- BU 9301 127 A Peltonen, C., Physical properties of Cenozoic mudstones from the northern North Sea: Impact of clay mineralogy on compaction trends

- BU 9302 155 K Penglai 19-3 Field, petroleum, Bohaiwan Basin, China, Neogene, oil and gas fields
- BU 9304 453 A Perlmutter, M., New tools for seismic stratigraphic interpretation: Stratal convergence and instantaneous isochron attribute cubes derived from volumetric flattening of experimental strata
- BU 9311 1621 K permeability, petroleum, porosity, reservoir properties, fractures
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- BU 9305 573 K Permian Basin, petroleum, sandstone, Texas, Val Verde Basin, natural gas
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- BU 9303 379 K petroleum exploration, Alaska, Bering Sea, Miocene, natural gas, petroleum
- BU 9306 741 K petroleum exploration, Qiongdongnan Basin, South China Sea, Zhujiangkou Basin, geochemistry, natural gas
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- BU 9312 1710 K petroleum, Carboniferous, Gulf of Mexico, Ireland
- BU 9301 127 K petroleum, Cenozoic, clay mineralogy, Fennoscandian Shield, mudstone, North Sea
- BU 9303 379 K petroleum, petroleum exploration, Alaska, Bering Sea, Miocene, natural gas
- BU 9303 341 K petroleum, petroleum exploration, source rocks, evaluation, organic compounds
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- BU 9301 51 K petroleum, pore pressure, South China Sea, Brunei, natural gas, overpressure
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- BU 9301 31 K petroleum, remote sensing, Songliao Basin, China, geophysical surveys, oil seeps
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- BU 9308 1015 K petroleum, uplifts, Bohai Bay, Bohaiwan Basin, China, crude oil
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- BU 9303 329 T Pore-throat sizes in sandstones, tight sandstones, and shales
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- BU 9311 1621 K porosity, reservoir properties, fractures, permeability, petroleum
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- BU 9306 719 K porosity, reservoir rocks, Egypt, permeability, petroleum
- BU 9311 1609 K porosity, reservoir rocks, fractures, petroleum
- BU 9303 329 K porosity, sandstone, shale, natural gas, petroleum
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- BU 9301 1 K Red Oak Field, well logs, Carboniferous, natural gas, oil and gas fields, Oklahoma, petroleum
- BU 9306 795 A Redlira, J., A new approach for outcrop characterization and geostatistical analysis of a low-sinuosity fluvial-dominated succession using digital outcrop models: Upper Triassic Oukaimeden Sandstone Formation, central High Atlas, Morocco
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- BU 9303 379 A Reifenhuth, R. R., Stratigraphic framework and estuarine depositional environments of the Miocene Bear Lake Formation, Bristol Bay Basin, Alaska: Onshore equivalents to potential reservoir strata in a frontier gas-rich basin
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- BU 9301 31 K remote sensing, Songliao Basin, China, geophysical surveys, oil seeps, petroleum
- BU 9311 1621 K reservoir properties, fractures, permeability, petroleum, porosity
- BU 9310 1281 K reservoir properties, natural gas, petroleum, porosity
- BU 9311 1407 K reservoir properties, reservoir rocks, fractures, petroleum
- BU 9308 1039 K reservoir properties, Utah, Covenant Field, diagenesis, oil and gas fields, petroleum
- BU 9311 1633 K reservoir properties, waterflooding, fractures, petroleum
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- BU 9312 1649 K reservoir rocks, carbonate rocks, Kansas, lithostratigraphy, natural gas, petroleum
- BU 9306 719 K reservoir rocks, Egypt, permeability, petroleum, porosity
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- BU 9307 891 K reservoir rocks, sandstone, Egypt, faults, petroleum
- BU 9307 919 K reservoir rocks, sandstone, Utah, deformation, petroleum

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- BU 9302 231 K reservoir rocks, sequence stratigraphy, Texas, Cretaceous, East Texas Field, oil and gas fields, petroleum
- BU 9309 1155 K reservoir rocks, sequence stratigraphy, United States, petroleum
- BU 9311 1407 K reservoir rocks, symposia, tectonics, fractures, petroleum
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- BU 9311 1551 K reservoir rocks, Yufutsu Field, fractures, Japan, natural gas, oil and gas fields, permeability
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- BU 9306 854 K Richter, James Burton, memorial of
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- BU 9303 428 T Robert Alan Harris (1921–2008)
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- BU 9305 617 K salt tectonics, Brazil, Espirito Santo Basin, faults, Golfinho Field, oil and gas fields
- BU 9304 535 K salt tectonics, sea level changes, Green Canyon, Gulf of Mexico, petroleum
- BU 9306 763 K salt tectonics, tectonics, Angola, faults
- BU 9310 1405 K sand, sediment transport, sediments
- BU 9304 461 K sandstone, China, permeability, petroleum, reservoir rocks
- BU 9310 1379 K sandstone, Colorado, Cretaceous, natural gas, petroleum, Piceance Creek basin
- BU 9307 891 K sandstone, Egypt, faults, petroleum, reservoir rocks
- BU 9305 595 K sandstone, Sawan Field, cement, Indus Basin, oil and gas fields, Pakistan
- BU 9303 329 K sandstone, shale, natural gas, petroleum, porosity
- BU 9311 1535 K sandstone, Sonora Field, Texas, diagenesis, fractures, natural gas, oil and gas fields
- BU 9306 795 K sandstone, tectonics, fluvial environment, Morocco, outcrops
- BU 9305 573 K sandstone, Texas, Val Verde Basin, natural gas, Permian Basin, petroleum
- BU 9307 919 K sandstone, Utah, deformation, petroleum, reservoir rocks
- BU 9310 1379 T Sandstone-body dimensions in a lower coastal-plain depositional setting: Lower Williams Fork Formation, Coal Canyon, Piceance Basin, Colorado
- BU 9301 152 A Saudi Aramco, Tom L. Harland (1950–2008)
- BU 9305 595 K Sawan Field, cement, Indus Basin, oil and gas fields, Pakistan, sandstone
- BU 9304 535 K sea-level changes, Green Canyon, Gulf of Mexico, petroleum, salt tectonics
- BU 9309 1235 K sea-level changes, Swan Hills Field, Alberta, oil and gas fields, petroleum, reefs, reservoir rocks
- BU 9309 1155 A Sech, R. P., Three-dimensional modeling of a shoreface-shelf parasequence reservoir analog: Part 1, Surface-based modeling to capture high-resolution facies architecture
- BU 9309 1183 A Sech, R. P., Three-dimensional modeling of a shoreface-shelf parasequence reservoir analog: Part 2, Geologic controls on fluid flow and hydrocarbon recovery
- BU 9310 1405 K sediment transport, sediments, sand
- BU 9310 1405 K sediments, sand, sediment transport
- BU 9304 453 K seismic methods, seismic stratigraphy, geophysical methods, isochrons
- BU 9304 503 K seismic methods, sequence stratigraphy, subsidence, chronostratigraphy
- BU 9304 479 K seismic methods, tectonics, faults, folds, naturally fractured reservoirs, petroleum
- BU 9301 101 K seismic methods, Trinidad and Tobago, levees, petroleum
- BU 9304 453 K seismic stratigraphy, geophysical methods, isochrons, seismic methods
- BU 9302 291 A Selley, D., Robert (Bob) Stoneley (1929–2008)
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- BU 9304 503 K sequence stratigraphy, subsidence, chronostratigraphy, seismic methods
- BU 9302 231 K sequence stratigraphy, Texas, Cretaceous, East Texas Field, oil and gas fields, petroleum, reservoir rocks
- BU 9309 1155 K sequence stratigraphy, United States, petroleum, reservoir rocks
- BU 9303 295 K sequence stratigraphy, Wyoming, Cretaceous, New Zealand, petroleum, Powder River basin
- BU 9302 231 T Sequence-stratigraphic controls on complex reservoir architecture of highstand fluvial-dominated deltaic and lowstand valley-fill deposits in the Upper Cretaceous (Cenomanian) Woodbine Group, East Texas Field: Regional and local perspectives
- BU 9308 1063 K Sequoia Field, Egypt, natural gas, Nile Delta, oil and gas fields, petroleum
- BU 9309 1235 A Seta, A., Depositional facies analysis and modeling of the Judy Creek reef complex of the Upper Devonian Swan Hills, Alberta, Canada
- BU 9303 329 K shale, natural gas, petroleum, porosity, sandstone
- BU 9304 479 A Shaw, J. H., Insights into the mechanisms of fault-related folding provided by volumetric structural restorations using spatially varying mechanical constraints
- BU 9312 1722 A Shea, B., Ted Apotria 1961–2009
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- BU 9310 1379 A Sommer, N. K., Sandstone-body dimensions in a lower coastal-plain depositional setting: Lower Williams Fork Formation, Coal Canyon, Piceance Basin, Colorado
- BU 9301 31 K Songliao Basin, China, geophysical surveys, oil seeps, petroleum, remote sensing
- BU 9309 1127 A Sonnenberg, S. A., Petroleum geology of the giant Elm Coulee Field, Williston Basin
- BU 9311 1535 K Sonora Field, Texas, diagenesis, fractures, natural gas, oil and gas fields, sandstone
- BU 9303 341 K source rocks, evaluation, organic compounds, petroleum, petroleum exploration
- BU 9311 1597 K South Arne Field, Tunisia, fractures, North Sea, oil and gas fields, petroleum, Sabra Quartzite Field
- BU 9301 51 K South China Sea, Brunei, natural gas, overpressure, petroleum, pore pressure
- BU 9306 741 K South China Sea, Zhujiangkou Basin, geochemistry, natural gas, petroleum exploration, Qiongdongnan Basin
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- BU 9302 292 K Stoeckinger, William Thornton, memorial of
- BU 9302 291 K Stoneley, Robert, memorial of
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- BU 9312 1691 K structural controls, faults, folds, kinematics, petroleum
- BU 9311 1427 K structural controls, tectonics, Wyoming, petroleum, radar methods
- BU 9309 1209 K structural traps, Beaufort-Mackenzie Basin, Canada, natural gas, Northwest Territories, petroleum
- BU 9304 503 K subsidence, chronostratigraphy, seismic methods, sequence stratigraphy
- BU 9310 1297 A Sun, Y., Quantification of pore structure and its effect on sonic velocity and permeability in carbonates
- BU 9307 891 A Sverdrup, E., Fault facies and its application to sandstone reservoirs
- BU 9309 1235 K Swan Hills Field, Alberta, oil and gas fields, petroleum, reefs, reservoir rocks, sea-level changes
- BU 9301 51 A Swarbrick, R. E., Origin of overpressure and pore-pressure prediction in the Baram Province, Brunei
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- BU 9311 1407 K symposia, tectonics, fractures, petroleum, reservoir rocks
- BU 9302 181 A Szerbiak, R., A 3-D ground-penetrating radar and wavelet transform analysis of the morphology of shoreface deposits in the Upper Cretaceous Ferron Sandstone Member, Utah
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- BU 9306 856 K tectonics, areal geology, Iraq, petroleum
- BU 9311 1571 K tectonics, Australia, fractures, petroleum, petroleum exploration
- BU 9301 75 K tectonics, Brunei, Champion Field, oil and gas fields, petroleum
- BU 9304 479 K tectonics, faults, folds, naturally fractured reservoirs, petroleum, seismic methods
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- BU 9311 1471 K tectonics, Texas, Utah, California, Canada, faults
- BU 9311 1517 K tectonics, Utah, Wales, Wyoming, connectivity, fractures, Montana
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- BU 9312 1/22 T Ted Apotria 1961–2009

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- BU 9302 231 K Texas, Cretaceous, East Texas Field, oil and gas fields, petroleum, reservoir rocks, sequence stratigraphy
- BU 9311 1535 K Texas, diagenesis, fractures, natural gas, oil and gas fields, sandstone, Sonora Field
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- BU 9303 357 K traps, Turkey, natural gas, oil and gas fields, petroleum, Thrace Basin
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- BU 9303 357 K Turkey, natural gas, oil and gas fields, petroleum, Thrace Basin, traps
- BU 9307 891 A Tveranger, J., Fault facies and its application to sandstone reservoirs
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- BU 9309 1155 K United States, petroleum, reservoir rocks, sequence stratigraphy
- BU 9308 1015 K uplifts, Bohai Bay, Bohaiwan Basin, China, crude oil, petroleum
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- BU 9305 653 K Utah, cementation, diagenesis, faults, petroleum
- BU 9308 1087 K Utah, Colorado, Natural Buttes Field, natural gas, oil and gas fields, Uinta Basin
- BU 9308 1039 K Utah, Covenant Field, diagenesis, oil and gas fields, petroleum, reservoir properties
- BU 9302 181 K Utah, Cretaceous ground-penetrating radar, radar methods
- BU 9307 919 K Utah, deformation, petroleum, reservoir rocks, sandstone
- BU 9303 407 K Utah, faults, laser methods, LIDAR methods, petroleum, reservoir rocks
- BU 9311 1517 K Utah, Wales, Wyoming, connectivity, fractures, Montana, tectonics
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- BU 9305 573 K Val Verde Basin, natural gas, Permian Basin, petroleum, sandstone, Texas
- BU 9308 1120 A Volk, B., Lawrence Edward Hoover (1926–2009)
- BU 9310 1319 A Vrolijk, P., Gas geochemistry of the Mobile Bay Jurassic Nophlet Formation: Thermal controls and implications for reservoir connectivity
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- BU 9305 683 K Wanner, John Jay, memorial of
- BU 9311 1633 K waterflooding, fractures, petroleum, reservoir properties
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- BU 9301 1 K well logs, Carboniferous, natural gas, oil and gas fields, Oklahoma, petroleum, Red Oak Field
- BU 9302 293 K well logs, well logging, formation evaluation
- BU 9311 1503 K well logging, Algeria, fractures, natural gas, petroleum
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- BU 9308 1119 K West, Jack C., memorial of
- BU 9302 203 K Western Canada Sedimentary Basin, Alberta, Cretaceous, genesis, migration, oil sands, petroleum
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- BU 9302 292 T William Thornton Stocking (1931–2008)
- BU 9306 829 K Williston Basin, Bakken Formation, Canada, Lodgepole Formation, Mississippian, petroleum, reservoir rocks
- BU 9309 1127 K Williston Basin, Elm Coulee Field, giant fields, Montana, oil and gas fields, petroleum
- BU 9310 1263 K Wilmington Field, California, faults, giant fields, oil and gas fields, petroleum
- BU 9306 853 K Wilson, Gene Douglas, memorial of
- BU 9306 853 A Wilson, J., Gene Wilson (1924–2009)
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- BU 9311 1597 A Wingard, J., Quantifying and predicting naturally fractured reservoir behavior with continuous fracture models
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- BU 9303 295 K Wyoming, Cretaceous, New Zealand, petroleum, Powder River basin, sequence stratigraphy
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- BU 9303 357 A Yillar, S., Korugad Anticlineorium in the south Thrace Basin, northwest Turkey: A super giant petroleum trap complex?
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- BU 9311 1427 A Zahm, C., Complex fracture development related to stratigraphic architecture: Challenges for structural deformation prediction, Tensleep Sandstone at the Alcova Anticline, Wyoming
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